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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> (37 CFR 1.63)	<b>Attorney Docket Number</b>	ALRL12
	<b>First Named Inventor</b>	Allen Le Roy Limberg
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	/
	<b>Filing Date</b>	
	<b>Group Art Unit</b>	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing	<b>OR</b>	<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)
<b>Examiner Name</b>		

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DIGITAL TELEVISION RECEIVER WITH REMOTE TUNER FOR DRIVING TRANSMISSION LINE WITH INTERMEDIATE FREQUENCY SIGNAL

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
N/A			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	YES <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> NO <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
N/A		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input type="checkbox"/> Customer Number or Bar Code Label <input type="text"/>				OR <input checked="" type="checkbox"/> Correspondence address below	
Name Allen Le Roy Limberg					
Address 2500 Lakevale Drive					
Address					
City Vienna		State VA		ZIP 22181-4028	
Country USA		Telephone 703-319-9357		Fax 703-234-3950 Ext. 4737	
<small>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</small>					
NAME OF SOLE OR FIRST INVENTOR :				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Allen Le Roy		Family Name or Surname Limberg			
Inventor's Signature <i>Allen Le Roy Limberg</i>				Date January 9, 2001	
Residence: City Vienna		State VA		Country USA	
Citizenship USA		Mailing Address 2500 Lakevale Drive			
Mailing Address					
City Vienna		State VA		ZIP 22181-4028	
Country USA		NAME OF SECOND INVENTOR:			
<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)) N/A		Family Name or Surname			
Inventor's Signature				Date	
Residence: City		State		Country	
Citizenship		Mailing Address			
Mailing Address					
City		State		ZIP	
Country		<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

<b>STATEMENT CLAIMING SMALL ENTITY STATUS</b> <b>(37 CFR 1.9(f) &amp; 1.27(b))—INDEPENDENT INVENTOR</b>	Docket Number (Optional) ALRL12
Applicant, Patentee, or Identifier: <u>Allen Le Roy Limberg</u> Application or Patent No.: <u>TBA</u> Filed or Issued: <u>Filed concurrently with this statement</u> Title: <u>DIGITAL TELEVISION RECEIVER WITH REMOTE TUNER FOR DRIVING</u> <u>A TRANSMISSION LINE WITH INTERMEDIATE-FREQUENCY SIGNAL</u> <p>As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in.</p> <p> <input checked="" type="checkbox"/> the specification filed herewith with title as listed above.  <input type="checkbox"/> the application identified above.  <input type="checkbox"/> the patent identified above.                 </p> <p>I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).</p> <p>Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:</p> <p> <input checked="" type="checkbox"/> No such person, concern, or organization exists.  <input type="checkbox"/> Each such person, concern, or organization is listed below.                 </p> <p>Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)</p> <p>I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%;"> <p>Allen Le Roy Limberg</p> <p>NAME OF INVENTOR</p> <p><i>Allen Le Roy Limberg</i></p> <p>Signature of inventor</p> <p><u>JANUARY 9, 2001</u></p> <p>Date</p> </div> <div style="width: 30%;"> <p>NAME OF INVENTOR</p> <p>Signature of inventor</p> <p>Date</p> </div> <div style="width: 30%;"> <p>NAME OF INVENTOR</p> <p>Signature of inventor</p> <p>Date</p> </div> </div>	

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